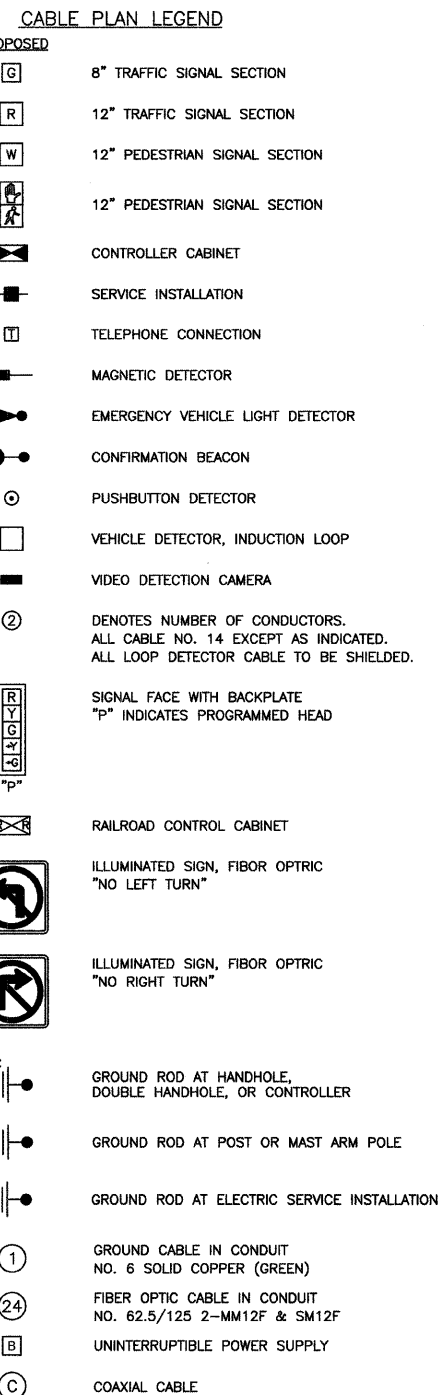


NO.	ITEM DESCRIPTION
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TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM

FOUNDATION (DEPTH)	FT. (m)	CABLE SLACK	FT. (m)	VERTICAL	FT. (m)
TYPE A – POST	4 (1.2)	HANDHOLE	6.5 (2.0)	ALL FOUNDATIONS	3.5 (1.0)
D – CONROLLER	4 (1.2)	DOUBLE HANDHOLE	13 (4.0)	MAST ARM (L) POLE	20'±1.2' (6.0m)±0.4m
E – POLE	2 (0.6)	POST	2 (0.6)		
24" (600mm)	10 (3.0)	CONTROLLER CABLE	1 (0.5)	BACKET MOUNTED	13 (4.0)
30" (750mm)	15 (4.6)	FIBER OPTIC	13 (4.0)	PED. PUSHBUTTON	4 (1.2)
36" (900mm)	15 (4.6)	ELECTRIC SERVICE	1 (0.5)	ELECTRIC SERVICE	13.5 (4.1)
		GROUND CABLE	1 (0.5)	SERVICE TO GROUND	13.5 (4.1)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



CONTRACT #63118

F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
1621	06-00162-04-TL		COOK	012	010
			CONTRACT NO. 63118		
FED. ROAD DIST. NO.	1	ILLINOIS	FED. AID PROJECT	CMM-9003(078)	